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ADEMA	Application Number	09/724,231		
TRANSMITTAL	Filing Date	11/28/2000 Balachandran		
FORM	First Named Inventor			
	Art Unit	2634		
(to be used for all correspondence after initial fili	Examiner Name	Chang, Edith J.		
Total Number of Pages in This Submission 4	Attorney Docket Number	LUC-280/Balachandran 15-4		

ENCLOSURES (Check all that apply)									
		smittal Form	V	Drawing(s)	are		After Allowance Communication to TC Appeal Communication to Board		
	Amendment Amendm	Missing Parts/	Rem	Petition Petition to Convert to a Provisional Application Power of Attorney, Rechange of Correspond Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table	vocation ence Address		of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): unge of Correspondence Address ication		
	☐ R	te Application eply to Missing Parts nder 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm N	Patti & Brill, LLC								
Signat	Signature Carrier Both								
Printed	Printed name Carmen B. Patti								
Date September 28, 2005				Reg. No.	26,784				

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SEP 3 0 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PPLICANTS:

Balachandran, et al.

EXAMINER:

Chang, Edith M.

SERIAL NO.:

09/724,231

GROUP: 2634 CONF. NO.: 6529

FILED:

11/28/2000

DOCKET:

LUC-280/Balachandran 15-4

TITLE:

METHOD AND APPARATUS FOR DETERMINING

CHANNEL CONDITIONS IN A COMMUNICATION SYSTEM

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being sent via U.S. Mail, postage prepaid, to Commissioner for Patents, Attention: Chief Draftperson, P.O. Box 1450, Alexandria, VA 22313-1450, on September 28, 2005.

Carmen Patti

Attorney for Applicants

Reg. No.

Commissioner for Patents

Attention: Chief Draftsperson

P.O. Box 1450

Alexandria, VA 22313-1450

FORMAL DRAWING TRANSMISSION FOLLOWING ALLOWANCE

Dear Chief Draftsperson:

Enclosed is a formal drawing replacement sheet 3 containing FIGs. 4 and 6. This is in response to the Examiner's request to add certain additional text to FIG. 4 which has been done in the attached replacement sheet. Thus, the drawing change has been approved by the Examiner.

Respectfully submitted,

Carmen Patti

Attorney for Applicant

Reg. No. 26,784

Dated: September 28, 2005

PATTI & BRILL, LLC Customer Number 32205